



Application Number

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IDS Flag Clearance for Application 10687633



Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"7009598".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 06:49
L2	0	("7009598").URPN.	USPAT	OR	ON	2007/02/28 08:03
L3	0	("7009598").URPN.	USPAT	OR	ON	2007/02/28 08:03
L4	15	("20030006965"   "20030142075"   "20030142078"   "20030201951"   "20040084610"   "20040149894"   "5517211"   "5578813"   "5686720"   "5943233"   "6256016"   "6421045"   "6424407"   "6462330"   "6486873"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 08:05
L5	3	("20030006965"   "20030142075"   "20030142078"   "20030201951"   "20040084610"   "20040149894"   "5517211"   "5578813"   "5686720"   "5943233"   "6256016"   "6421045"   "6424407"   "6462330"   "6486873"). PN. and channel\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 09:20
L6	112	optical adj mouse and (single or one) same channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:15
L7	15	optical adj mouse and (single or one) adj channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:20
L8	2	optical adj mouse and (single or one) adj channel and light\$6 adj guid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:15
L9	2	"5517211".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:23
L10	0	"5517211".pn. and channel\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:23

## EAST Search History

L11	4943124	"5517211".pn. and channel\$6 or direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:23
L12	2	"5517211".pn. and (channel\$6 or direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:25
L13	1	"5517211".pn. and course	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:25
L14	2	"7068257".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:08
L15	2	"7068257".pn. and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:19
L16	1381982	"7068257".pn. and channel or course	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:09
L17	2	"5517211".pn. and (channel\$6 or direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:18
L18	2	"7068257".pn. and (channel or course)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:09
L19	1	"7068257".pn. and (single or one) same(channel or course)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:10
L20	1	"7068257".pn. and (single or one) same (channel or course)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:47

## EAST Search History

L21	1	"5517211".pn. and (channel\$6 or direction) and bottom	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:19
L22	0	"5517211".pn. and (channel\$6 or direction) and bottom same cavity\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:19
L23	0	"7068257".pn. and channel and bottom same cavity\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:19
L24	0	("20030006965"   "20030142075"   "20030142078"   "20030201951"   "20040084610"   "20040149894"   "5517211"   "5578813"   "5686720"   "5943233"   "6256016"   "6421045"   "6424407"   "6462330"   "6486873"). PN. and channel\$6 and bottom same cavity\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 09:20
L25	1	"7068257".pn. and (single or one) same (channel or course) and bottom	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:59
L26	0	"7068257".pn. and (single or one) same (channel or course) and bottom and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:59
S1	1	light same guiding same implemented same inside same optical same mouse and applied and operating and surface and project and incident same light and bottom and define and cavity and first and lens and part and disposed and facing and light and device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:15
S2	32787574	light same guiding same implemented same inside same optical same mouse a	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:21
S3	3	light same guiding same implemented same inside same optical same mouse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:22

## EAST Search History

S4	36	light same guiding same device and inside and optical same mouse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:24
S5	12	light same guiding same device and inside and optical same mouse and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:57
S6	3	light same guiding same device and inside and optical same mouse and "345"/\$.ccls. and bottom and project\$6 and reflect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:26
S7	8	light same guiding same device and inside and optical same mouse and bottom and project\$6 and reflect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:27
S8	0	("7071923").URPN.	USPAT	OR	ON	2007/02/27 20:46
S9	8	("20020175274"   "20040208348"   "20040265546"   "20050094154"   "20050168445"   "4647771"   "6256016"   "6927758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 20:47
S10	2	light same guiding same device and inside and optical same mouse and "345"/\$.ccls. and channel\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:58
S11	11	light same guiding same device and inside and optical same mouse and channel\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 20:58